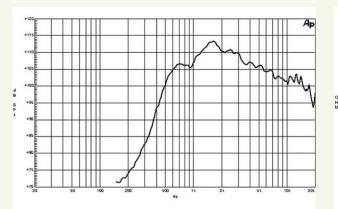
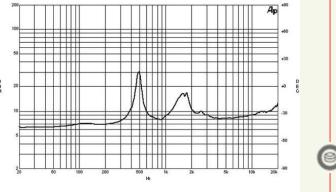




DE1000 HF Drivers

280 W continuous program power capacity 1.5" horn throat diameter 100 mm (4 in) aluminium voice coil Titanium diaphragm 500 – 20000 Hz response 109 dB sensitivity Neodymium magnet assembly with shorting copper cap





Specifications

Horns

HF Drivers

Coaxials

Nd Drivers

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LF Drivers

Throat Diameter (1)	38 mm (1.5 in)
Nominal Impedance (2)	8 ohm
Minimum Impedance	8.1 ohm
Nominal Power Handling (3)	140 W
Continuous Power Handling (4)	280 W
Sensitivity (1W/1m) (5)	109 dB
Frequency Range	1 -20 kHz
Recommended Crossover (6)	1 kHz
Voice Coil Diameter	100 mm (4 in)
Winding Material	Aluminium
Inductance	0.18 mH
Diaphragm Material	Titanium
Flux Density	1.95 T

Mounting and Shipping Info

Four M6 holes 90° on 102 mm

(4 in) diameter	
Overall Diameter	154 mm (6.1 in)
Depth	60 mm (2.4 in)
Net Weight	3.4 kg (7.5 lb)
Shipping Weight	3.7 kg (8.1 lb)
Shipping Box	195x195x100 mm
	(7.7x7.7x3.9 in)

¹Driver mounted on B&C ME90 horn

²Also available in 16 ohms, data upon request

 $^{3}\mathrm{2}$ hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.

⁴Power on Continuous Program is defined as 3 dB greater than the Nominal rating.

⁵Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.
⁶12 dB/oct. or higher slope high-pass filter.